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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2929/66587/RDK

First Inventor Sheree WEN

Antiviral and Antibacterial Filtration Module for Vacuum Cleaner or

		I ITIE	Ton Module Tor	vacuum C	reamer	01		
(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) Express	Mail Label No. EK	87362922	7 US	_)		
	TION ELEMENTS erning utility patent application conte		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17)  1. X Submit on original and a duplicate for fee processing:			7. CD-ROM or CD-R in duplicate, large table or					
2. X Applicant claims small entity status. See 37 CFR 1.27. Specification (Total Pages 20)			Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or					
3. X Specification (preferred arrangement	a. [	a. Computer Readable Form (CRF)						
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or					
Reference to sequence listing, a table,     or a computer program listing appendix			TI paper					
- Background of	the Invention	c.	Statements verifyi		<u> </u>			
- Brief Summary - Brief Descriptio	Brief Summary of the Invention     Brief Description of the Drawings (if filed)			APPLICATION	ON PART	s		
- Detailed Descri		9	Assignment Papers	•				
11 At 1 1 10 D1 31 a 100				atement assignee)	Power of Attorney			
4. X Drawing(s) (35 U	.S.C. 113) [ Total Sheets	<u> </u>	English Translation	<u>`</u>		t iDe		
5. Oath or Declaration [ Total Pages 5 ] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					1 100			
a. Newly executed (original or copy)  13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Docur (if foreign priority is claimed)				is claimed)	nt(s)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  17. Other:								
18. If a CONTINUING APPLI	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
or in an Application Data She	eet under 37 CFR 1.76:  Divisional Continuation-in-part	(CIP)	of prior application No.:					
Prior application information:	Examiner	_	Group Art Unit:					
Boy 5h is considered a part of	ONAL APPS only: The entire disclosure the disclosure of the accompanying or relied upon when a portion has been in	ontinuation or di	visional application and I	s hereby incorpo	n is supplied rated by refe	under rence.		
The incorporation can only be		ONDENCE ADD		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<del></del>			
Customer Number or Bar Co	ode Lébel (Imad Customer No. or Att	ach bei colle lebel R	or X	Correspondence a	ddress below			
Name	Robert D. Katz							
	Cooper & Dunham L	LP						
Address	1185 Avenue of the Americas							
City	New York	State	New York	Zip Code	10036			
Country	USA	Telephone	212/278-0400	Fax	212/39	1-052		
Name (Print/Type)	Robert D. Katz	Reg	nistration No. (Attorne	y/Agent) 30	,141			
Signature	XDO ETC XC			Date	11/02	J		

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PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 370.00
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Complete if Known				
Application Number	Not Yet Known			
Filing Date	January 11,2002			
First Named Inventor	Sheree WEN			
Examiner Name	Not Yet Known			
Group Art Unit	Not Yet Known			
Attorney Docket No.	2929/66587/RDK			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Small Entity Entity					
Account Number 03-3125	Entity Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	Fee Paid				
Deposit Account Name Cooper & Dunham LLP	105 130 205 65 Surcharge - late filling fee or oath					
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
X Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2.   ☐ Payment Enclosed:  ☐ Money ☐ Other ☐ Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid  101 740 201 370 Utility filing fee 37()	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
<u> </u>	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 21 -20** = 1 × 9 =	143 460 243 230 Design issue fee					
Independent - 3** = X =	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	ĺ				
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be					
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)	of a design application Other fee (specify)					
* * * * * * * * * * * * * * * * * * * *	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
*or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY				Complete (if	applicable)
Name (PrintlType)	Report D. Kat		stration No. 30,141	Telephone	212/278-0400
Signature	Oleet	Xul		Date	1/11/02

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